AMENDMENT OF SOLICITA	ATION/MODIF	ICATION OF CONTRACT		1. CONTRACT I	D CODE	PAGE OF	PAGES
				J		1	4
2. AMENDMENT/MODIFICATION NO.	3. EFFECTIVE DATE	4. REQUISITION/PURCHASE REQ. NO.			5. PROJECT	NO.(If applica	ble)
0002	06-Dec-2004						
6. ISSUED BY CODE	M67854	7. ADMINISTERED BY (If other than item 6)		COL	DE		
MCSC CONTRACTING OFFICES CODE: CTQ 2200 LESTER STREET QUANTICO VA 22134-6050		See Item 6					
8. NAME AND ADDRESS OF CONTRACTOR (No. Street County St.	ate and Zin Code)	xI	9A. AMENDME	ENT OF SOI	LICITATIO	N NO.
	,		$\stackrel{\sim}{\dashv}$	M67854-04-R-	5175		
				9B. DATED (SE 01-Nov-2004	ETEM 11;)	
				10A. MOD. OF	CONTRAC	T/ORDER N	O.
			\dashv	10B. DATED (S	SEE ITEM 1	(3)	
CODE	FACILITY COD	DE DE		(**			
11	. THIS ITEM ONLY A	PPLIES TO AMENDMENTS OF SOLIC	ITA	TIONS			
X The above numbered solicitation is amended as set forth i	n Item 14. The hour and dat	e specified for receipt of Offer	Х	is extended,	is not exter	nded.	
Offer must acknowledge receipt of this amendment prior (a) By completing Items 8 and 15, and returning or (c) By separate letter or telegram which includes a refe RECEIVED AT THE PLACE DESIGNATED FOR THE REJECTION OF YOUR OFFER. If by virtue of this am provided each telegram or letter makes reference to the so	copies of the amendmen rence to the solicitation and RECEIPT OF OFFERS PR endment you desire to chang plicitation and this amendmen	t; (b) By acknowledging receipt of this amendment amendment numbers. FAILURE OF YOUR ACK! IOR TO THE HOUR AND DATE SPECIFIED Ma e an offer already submitted, such change may be m	on ea NOW! AY RI nade b	ch copy of the offer s LEDGMENT TO BE ESULT IN by telegram or letter,			
12. ACCOUNTING AND APPROPRIATION DAT	ΓA (If required)						
10 77440 777	NA A PRI IEG ON A VE	O MODIFICATIONS OF COMED A CITY	ODD	NED G			
		O MODIFICATIONS OF CONTRACTS/ CT/ORDER NO. AS DESCRIBED IN ITE					
A. THIS CHANGE ORDER IS ISSUED PURSU CONTRACT ORDER NO. IN ITEM 10A.	JANT TO: (Specify au	nthority) THE CHANGES SET FORTH IN	I ITE	EM 14 ARE MAI	DE IN THE		
B. THE ABOVE NUMBERED CONTRACT/O. office, appropriation date, etc.) SET FORTH					changes in p	paying	
C. THIS SUPPLEMENTAL AGREEMENT IS	ENTERED INTO PUR	SUANT TO AUTHORITY OF:					
D. OTHER (Specify type of modification and au	thority)						
E. IMPORTANT: Contractor is not,	is required to sig	n this document and return	cop	ies to the issuing	office.		
DESCRIPTION OF AMENDMENT/MODIFIC where feasible.) The purposes of this amendment are to responstop receiving additional questions on 21 December 21 December 21 December 21 December 21 December 22 December 21 December 22 December 22 December 23 December 24 December	and to industry question			· ·		will	
Except as provided herein, all terms and conditions of the docu						•	
15A. NAME AND TITLE OF SIGNER (Type or pr	rint)	16A. NAME AND TITLE OF CON	TRA	ACTING OFFICE	EK (Type or	print)	
		TEL:		EMAIL:			
15B. CONTRACTOR/OFFEROR	15C. DATE SIGNEI	16B. UNITED STATES OF AMER	ICA		160	C. DATE SI	GNED
		BY			0	06-Dec-2004	4
(Signature of person authorized to sign)		(Signature of Contracting Offi	cer)				

EXCEPTION TO SF 30 APPROVED BY OIRM 11-84

30-105-04

STANDARD FORM 30 (Rev. 10-83) Prescribed by GSA FAR (48 CFR) 53.243

SECTION SF 30 BLOCK 14 CONTINUATION PAGE

SUMMARY OF CHANGES

SECTION SF 30 - BLOCK 14 CONTINUATION PAGE

The following have been modified: QUESTIONS AND ANSWERS

	Question: Please provide instructions regarding what major component repair (engine,
	transmission, axles, boom, turntable drive, etc.) need to be documented for depot-level repair?
1	
	Answer: The Service Manuals need to provide the documentation to effect repair for the engine,
	transmission, axles, boom, turntable drive, etc.
	Question: Do the major components need to be documented particularly if the contractor
	proposes to provide extended contractor logistics support to cover major crane repairs, overhaul,
2	and refurbishment that not only includes spare parts but possibly performing the repairs via the contractor's distributor network?
	Contractor's distributor network:
	Answer: Yes.
	Question: Can the free fall function of the winch be substituted by high-speed controllable
	hoist?
3	
	Answer: Yes, the substitution of a high-speed controllable hoist for the free fall requirement
	will be allowed. Question: Are the current systems used hydraulic or cable operated?
4	Question. Are the current systems used hydraunic of cable operated?
_	Answer: The current systems are hydraulically operated.
	Question: Our cranes are designed with removable counterweight systems. Is the weight of
	69,825 lbs inclusive of all counterweights and jib systems or without? What is preferred by the
	USMC?
5	Assume The reliate resight of (0.925 the includes the resight of the counterweights. There is
5	Answer: The vehicle weight of 69,825 lbs includes the weight of the counterweights. There is no requirement for a jib system and therefore is not applicable. Although there is no
	disassembly of the vehicle for transport on roll-roll ships and C-17/C-5 aircraft, your removable
	counterweight systems would be a desirable system for other types of transport (e.g. highway
	and rail) that may required the removal of counterweights.
	Question: Paragraph 3 Requirements Table 1: The table as shown seems to be missing
	information regarding the "threshold" column. Please provide clarification if Table 1 is
6	complete or if the column providing information for the threshold requirements is missing. If it is in fact missing please provide a new Table 1.
U	is in fact missing picase provide a new facile 1.
	Answer: Thresholds are not addressed. The USMC's objectives are addressed there is no
	columns missing from the table.
	Question: Paragraph 3.3 b.: Makes reference to a free fall capability. Will the Government
	accept a system that does not utilize a free fall capability but still has the ability to be used with
7	attachment such as pile drivers, clamshells and grapples.
	Answer Voc A system minus freefall is accentable
	Answer: Yes. A system minus freefall is acceptable Question: Paragraph 3.11.a. Makes reference to a complete ROPS and FOPS structure
8	conforming to SAE J397, J1040 and J119. We request that the requirement be removed from
	the specification since the type of equipment being asked for in the solicitation does not utilize
	are specification since the type of equipment being usines for in the somethic does not utilize

	ROPS or FOPS. Inclusion of this requirement will require a complete redesign of the crane cabs
	to meet the requirement.
	Answer: It is understood that FOPS/ROPS is not applicable to cranes in the commercial market.
	Therefore the necessity for FOPS/ROPS is not required
	Question: Paragraph 3.11.1. Makes reference to a requirement for installation of a rifle rack
	conforming to drawing number 3229E8014. We request that the Government delete
	reference to drawing 3229E8014. Rational for the request is that the referenced drawing will
9	require a redesign of the cab layout as the drawing is for installation of a gun rack in a different
9	piece of equipment/cab layout then any crane which may be proposed by a contractor.
	Answer: The USMC requires a riffle rack for its equipment, if the drawing is not the standard
	the contractor should provide an alternative recommendation. Bottom Line, a rifle rack is
	required for the USMC M16a2 in the CAB.
	Question: Paragraph 3.16: Makes reference for incorporation of a Diagnostic Connector
	Assembly (DCA). We request that the requirement be deleted from the specification as diagnostic capabilities are not normally incorporated into our commercial cranes.
10	diagnostic capabilities are not normally incorporated into our commercial cranes.
	Answer: The DCA is not mandatory if there is a commercial standard capability for fault
	identification and diagnostics. If the crane has a fault and diagnostic capability sold to
	commercial industry that should be addressed. Question: Paragraph 3.28: Makes reference to a requirement to be compatible with commercial
	spreader bars to handle organic Marine Corps assets. Please provide some sort of listing, to
	include dimensional information regarding the types of equipment that the "spreader bars" will
11	be required to lift. Without something more specific then just a general statement requiring
	interface capability there is no way for a contractor to know if its proposed crane will meet the
	requirement.
	Answer: This requirement will be stricken from the performance specification.
	Question: Paragraph 4.6 Electromagnetic Interference: Requires compliance with MIL-STD-
	461E for radiated emissions. We request that the requirement for compliance with MIL STD
	461E be deleted from the specification. Rational: Standard commercial equipment will not meet MIL STD 461E unless the electrical system for the unit is highly modified to include a
	complete redesign of all electrical components, increased cable/electrical wire shielding,
	rerouting of electrical lines, changes to paint procedures due to increased grounding
12	requirements and retesting of all electrical components to MIL STD 461E to insure compliance
	with the requirement.
	Answer: The performance spec does not specifically call for mandatory conformance of MIL-
	STD-461E, if deviations are in order they should be stated. Also, the paragraph in question
	specifically states that at a minimum the crane shall meet the requirements of SAE J551 and
	J1113, parts, 7,8,9. As stated in the performance spec, if conformance to Mil-Std-461E is not
	attainable, address why and address your ability to meet the minimum requirement. Question: Paragraph 5.2 Rail Transportability: Requires compliance with MIL STD 209 for
	rail impact testing. Is it the Governments intent to perform a rail impact test of the unit and if so
12	when will the test would be performed?
13	
	Answer: The government will conduct the test. The test will be conducted after delivery of the
	4 vehicles for RAM-D and performance validation. Question: Paragraph 5.4 Highway: States the crane shall be capable of unrestricted highway
	transport using current military trailers. Please provide information for the military trailers
14	that the unit would be required to be transported on. It will be impossible to determine if the
	unit will meet the unrestricted transport requirement unless the contractor knows the type and

	size of trailers in the Marine Corps inventory.
	Answer: The government contracts and leases commercial transporters to move its assets. The USMC has no organic trailer to move this asset. The US Army HETT would be the only military trailer capable of moving this asset, when supporting the USMC in theater of operations.
15	Question: Please provide a copy of Enclosure (1)/Initial Training. Answer: Reference Attachment (2) Crane Training Sessions Delivery Schedule is include on the MCSC's website and FEDBIZOPS. See Page 43 of 78 in the solicitation.
16	Question: There are no CDRLs sheets provided for the training data requirements identified in the SOW. Were the CDRL sheets left out by error or was it the intent of the Government not to use CDRL sheets? Answer: There are no Contract Data Requirements Lists (DD Form 1423) associated with this
	solicitation.

SECTION SF 1449 - CONTINUATION SHEET

SOLICITATION/CONTRACT FORM

The required response date/time has changed from 16-Dec-2004 04:00 PM to 12-Jan-2005 04:00 PM.

(End of Summary of Changes)